

Ani Chilingaryan

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Portfolio: www.anichilingaryan.com **GitHub:** <https://github.com/AniC12>

Strategic and detail-oriented Software Engineer with a solid foundation in both front-end and back-end development. Passionate about solving complex problems through innovative software solutions. Known for a proactive approach to learning new technologies and methodologies.

Work Experience

Springboard | March 2023 - Present | *Software Engineering Fellow*

- Completed a 800+ hour course covering key aspects of front-end and back-end web development, databases, and data structures and algorithms.
- Developed proficiency in Web Development, JavaScript, Python, DOM Manipulation, Event-Driven Programming, SQL, Git/Terminal/Github and Testing.

Projects

Ingredish - Recipe Search

- Developed a web application that allows users to search for recipes, manage pantry items, and find recipes based on available ingredients.
- Designed and implemented the user interface using HTML and CSS, integrated Jinja2 for templating, developed backend logic with Flask, and managed the database with SQLAlchemy. Integrated and utilized RESTful APIs to fetch recipe data and ensure real-time updates.

Stocktrends - Investment Strategy Advisor

- Created a web application to analyze and track stock market trends, providing personalized investment advice by analyzing historical stock data.
- Developed the frontend using React and Bootstrap for styling, implemented data visualization with Chart.js, set up the backend with Node.js and Express, and managed the database with PostgreSQL. Utilized RESTful APIs to fetch and update stock market data, ensuring the application displays the most current information.

Appen | 2017 - 2021 | *Search Engine Evaluator (Freelance)*

- Evaluated and rated search engine results for relevance and quality, improving search algorithms and user experience.
- Conducted extensive research and provided feedback on search engine results to ensure accuracy and relevancy.
- Analyzed user intent and search patterns to enhance search engine optimization (SEO) strategies.

Education and Certifications

Springboard | *Career Track Certification in Software Engineering*

Public Administration Academy of Armenia | *Master's in Public Finance Management*

State Engineering University of Armenia | *Bachelor's in Logistics Engineering*

Skills

• Javascript • Python • React • Node • Express • Redux • Flask • HTML • CSS • SQL • Git/Terminal/Github • APIs • Data Structures • Algorithms • OOP • JAVA • C# • Debugging • Testing

Other Experience

Account Department Key Specialist at LIGA Insurance | 2010- 2017

- Analyzed financial data and developed solutions to optimize processes.
- Implemented a new financial software system, reducing reporting time and improving data accuracy.
- Prepared and reviewed financial statements and reports, ensuring compliance with regulatory requirements.
- Collaborated with cross-functional teams to design and implement budget controls.
- Conducted detailed financial forecasting and risk analysis to support strategic decision-making.
- Managed month-end and year-end close processes, ensuring timely and accurate financial reporting.